

# SW Jacobsen Rd, SW Hudson St, 49<sup>th</sup> Ave SW, 48<sup>th</sup> Ave SW







## SW Jacobsen Rd, SW Hudson St, 49<sup>th</sup> Ave SW, 48<sup>th</sup> Ave SW



Project ID # 2007-127

**Type of Improvement:** Street Resurfacing **Approximate Length:** 7100 feet **Neighborhood:** West Seattle **Street Classification:** Minor Arterial

### **Applicant Description of Problem and/or Project:**

Problem: The project would increase safety for bicyclists traveling to and from the Morgan community to the popular bicycle area of Beach Drive SE and Alki Ave SW, through improvements on specific street alignments as identified in the City's Bicycle Master Plan. These improvements include a "Sharrow" on SW Jacobson Road, a "Sharrow" on SW Hudson St between SW Jacobson and 49th Ave SW, a 'Sharrow" on 49th Ave SW between SW Edmunds ST and SW Brandon ST and a bike lane on both sides of 48th Ave SW between SW Brandon St and SW Raymond St. The project would greatly increase the safety of a major bike route connection our community with Beach Dr SW.

Suggested Project: Repair pavement of existing streets while and enhance them with bicycle lanes and directional signage.

### **Potential Solution and/or Comments:**

SW Jacobsen Road from Beach Dr SW to 49<sup>th</sup> Ave SW.

- Bike lanes, signs and sharrows will be evaluated by SDOT's Bicycle Program and funded if appropriate.
- Replace PCC panels from Beach Dr SW to 56<sup>th</sup> Ave SW (a distance of approximately 220-feet).

#### **Challenges/Tradeoffs:**

- Existing street parking on 49<sup>th</sup> Ave SW between SW Edmunds St and SW Hudson St only provides 18 feet of traveled way (Current curb to curb distance is 32 feet with parking on both sides, therefore sometimes there may be only 18 feet of room for vehicles and bicycles).
- Current travel way width on Jacobsen is 10 feet (Distance between "fog lines" is 20 feet with shoulder on both sides, shoulder is in poor condition and serves as "gutter" for stormwater runoff).

**Preliminary Range of Cost:** \$ 330,000 to \$ 410,000



